

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Erlend Olson and Ion Opris
 Application No. : 09/346,361
 Filed : July 1, 1999
 Title : METHOD AND APPARATUS FOR EFFICIENT
 MIXED SIGNAL PROCESSING IN A DIGITAL AMPLIFIER

Grp./Div. : 2817
 Examiner : S. Mottola

Docket No. : 40938/RJP/B600 (Formerly 41367-200030)

SUBSTITUTION OF ATTORNEY WITH
 CHANGE OF ADDRESS FOR CORRESPONDENCE

Assistant Commissioner for Patents
 Washington, D.C. 20231

Commissioner:

The undersigned applicants for the above-identified patent application hereby revoke
 all powers of attorney previously given and appoint:

R. W. Johnston	(17,968)	Gregory S. Lampert	(35,581)	Marc A. Karish	(44,816)
D. Bruce Prout	(20,958)	Grant T. Langton	(39,739)	John F. O'Rourke	(38,985)
Hayden A. Carney	(22,653)	Constantine Marantidis	(39,759)	Richard J. Paciulan	(28,248)
Richard J. Ward, Jr.	(24,187)	Daniel R. Kimbell	(34,849)	Josephine E. Chang	(46,083)
Russell R. Palmer, Jr.	(22,994)	Craig A. Gelfound	(41,032)	Frank L. Cire	(42,419)
LeRoy T. Rahn	(20,356)	Syed A. Hasan	(41,057)	Harold E. Wurst	(22,183)
Richard D. Seibel	(22,134)	Kathleen M. Olster	(42,052)	Robert A. Green	(28,301)
Walter G. Maxwell	(25,355)	Daniel M. Cavanagh	(41,661)	Derrick W. Reed	(40,138)
William P. Christie	(29,371)	Molly A. Holman	(40,022)	John W. Peck	(44,284)
David A. Dillard	(30,831)	Joel A. Kauth	(41,886)	Stephen D. Burbach	(40,285)
Thomas J. Daly	(32,213)	Patrick Y. Ikehara	(42,681)	David B. Sandelands, Jr.	(46,023)
Vincent G. Gioia	(19,959)	Mark Garscia	(31,953)	Heidi L. Eisenhut	(46,812)
Edward R. Schwartz	(31,135)	Gary J. Nelson	(44,257)	Nicholas J. Pauley	(44,999)
John D. Carpenter	(34,133)	Raymond R. Tabandeh	(43,945)	Mark J. Marcelli	(36,593)
David A. Plumley	(37,208)	Cynthia A. Bonner	(44,548)		
Wesley W. Monroe	(39,778)	Jun-Young E. Jeon	(43,693)		

all members or associates of or of counsel to the firm CHRISTIE, PARKER & HALE, LLP,
 telephone 626/795-9900, as principal attorneys with power to appoint associate attorneys, to

I HEREBY CERTIFY THAT THIS CORRESPONDENCE
 IS BEING DEPOSITED WITH THE U.S. POSTAL
 SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE
 ADDRESSED TO: COMMISSIONER OF PATENTS AND
 TRADEMARKS, WASHINGTON, D.C. 20231 ON:

-1-

1/18/01

Christine Sheppard


Application No. 09/346,361

prosecute this application and any subsequent application based on the disclosure of this application, and to transact all business in the U.S. Patent and Trademark Office connected with this application and any subsequent application.

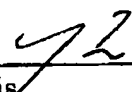
The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

Please address all correspondence to **CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, California 91109-7068.**

Date Jan 16, 2001

By 
Erlend Olson

Date JANUARY 10th, 2001

By 
Ion Opris

RJP/lw

MAS PAS287603.1.*-1/8/01 4:42 PM